Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 19 Jul 2023 until 23:59 on Thursday 20 Jul 2023

Forecast Issued on Tuesday 18 Jul 2023 at 16:14 by Met Office Aberdeen

Confidence: High for unsettled conditions throughout the next five days. Lower for detail on the timing, location and intensity of rain and showers.

Headline for Wednesday 19 Jul 2023: After a bright start, cloudy with a few showers.

Mountain weather hazards on Wednesday 19 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
00%	00%	10%	10%	20%	20%	10%	<05%

Forecast for Wednesday 19 Jul 2023

Weather: The morning will begin dry with sunny spells in the south, otherwise cloud and the occasional shower in the north will spread south from the morning.

Chance of cloud-free hill tops above 800m: 40%

Low Cloud and visibility: Patchy cloud at 500-600m at first becomes broken but rises to 800-900m through the morning. Out of the cloud the visibility will be good falling moderate in any showers later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 19 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/11 NW	13/15 W	15/19 W	14/20 NW	15/21 NW	16/22 NW	16/21 NW	16/20 NW	16/20 W
900	6/8 NW	8/10 W	10/14 W	13/18 NW	13/19 NW	13/19 NW	12/18 NW	11/15 NW	11/14 W
600	3/6 W	5/8 W	7/11 W	10/16 NW	10/17 NW	10/18 NW	9/16 NW	7/13 W	7/13 W
300	3/8 NW	4/9 NW	4/10 NW	7/15 NW	8/17 NW	8/17 NW	7/16 N	4/11 W	4/10 W
Glen	2/7 W	3/9 W	4/9 W	7/15 NW	8/17 NW	8/18 NW	7/15 W	4/10 W	4/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/1	4/-0	4/-1	5/0	6/2	6/2	6/2	5/0	4/-1
900	6/4	5/3	6/2	7/4	8/5	8/6	8/5	7/4	5/2
600	8/8	7/6	8/6	10/8	11/9	11/9	11/9	9/7	8/6
300	10/9	9/8	10/10	13/12	14/12	14/13	13/12	11/10	9/8
Glen	10/10	9/8	11/10	14/12	15/13	15/14	14/13	11/10	9/8
Freezing Level*	1900m	1700m	1700m	1700m	1800m	1900m	1800m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Showers are likely to be isolated with the best of any drier and brighter periods across southern and eastern ranges. It will feel cool in fresh winds at height.

Forecast for Thursday 20 Jul 2023
Weather: Bright spells but cloudy at times with scattered showers.

Maximum wind: West to northwest 15-20mph.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Broken cloud at 900-1100m. The visibility will be good away from the cloud, falling moderate in any showers.

Temperature: **Glens:** Plus 5 Celsius rising plus 15 Celsius
At 800m: Plus 6 Celsius
Freezing level: Above summits.

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